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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Jackson et al.

Confirmation No.: 3708

Application No.: 10/577,696; National Stage of
International Application No.
PCT/US2004/035636

Art Unit: To be assigned

Filed: October 27, 2004

Examiner: To be assigned

For: METHOD OF DESIGNING siRNAs FOR
GENE SILENCING

Attorney Docket No:
9301-244-999

**RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE AND
PRELIMINARY AMENDMENT**

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to a Notification of Defective Response ("Notification"), mailed on March 27, 2008, in connection with the above-identified application, Applicants submit herewith: (1) a copy of the Notification; (2) Transmittal of Substitute Sequence Listing (in duplicate), and (3) Copy 1 and Copy 2 of Substitute Sequence Listing on compact discs and Substitute Sequence Listing in Computer Readable Form.

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.